

Electronic Patent Application Fee Transmittal

Application Number:	10660634			
Filing Date:	12-Sep-2003			
Title of Invention:	Ultra-wideband/low power communication having a dedicated memory stick for fast data downloads - apparatus, systems and methods			
First Named Inventor/Applicant Name:	Markku A. Oksanen			
Filer:	Joseph C. Redmond/Cheryl Pannell			
Attorney Docket Number:	4208-4146			
Filed as Large Entity				
Utility under 35 USC 111(a) Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
Total in USD (\$)				180